

ABSTRACT

A voice activated visual pattern display unit,
comprising a voice recognition unit, a pattern recognition
5 unit, a phrase library, and a display generator. Input
speech is recognized with the voice recognition unit.
Phrases within the speech are isolated by the pattern
recognition unit and are compared to the phrases within the
phrase library. When a match occurs between the phrase
10 within the speech and the phrase within the library, images
associated with that phrase in the library are transferred to
the display generator, which then allows the images to be
displayed on a display unit.